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| **Incident Name:**  Wolverine  WA-OWF-000287 | **IR Interpreter(s):**  Lance Brady  Dale Gough (t)  GoughFamily@mail.com | **Local Dispatch Phone:**  509 663-8575 | **Interpreted Size:**  60,960 Acres  **Growth last period:**  1,965 Acres |
| **Flight Time:**  2155 PDT  **Flight Date:**  20150825 | **Interpreter(s) location:**  Creswell OR  **Interpreter(s) Phone:**  541 228-0594 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541 771-4521 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  WA-OWF | **A Number:**  90 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Lowery/Johnson/Humbach (IR Tech) |
| **IRIN Comments on imagery:**  Imagery was good. | | **Weather at time of flight**  clear | **Flight Objective:**  Map heat perimeter intense, scattered heat and isolated heat |
| **Date and Time Imagery Received by Interpreter:** | | **Type of media for final product:**  Pdf maps, kmz, ir log and shapefiles  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/pacific\_nw/2015\_Incidents\_Washington/Wolverine\_WA-OWF-000287/IR/ | |
| **Date and Time Products Delivered to Incident:**  20150825 0230 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with a GIS perimeter supplied by the fire. In some areas the fire perimeter was over estimated, especially the area around Duncan Hill and some areas on the SW end of the fire. I was given permission by the SITL to shrink the heat perimeter where necessary so I did that in some areas. The growth last period recorded above was based on the beginning acreage from the fire supplied perimeter and was therefore most likely underestimated.    A large area of growth with scattered heat occurred to the NE around Borealis Ridge. There were large areas of intense heat in the south end of the fire and also to the west in the vicinity of Ice Creek.  An area of potential heat was detected about 1 mile from the main heat perimeter at 120°35'22.339"W 48°0'25.903"N. | | | |